



**UNITED STATES
NUCLEAR REGULATORY COMMISSION**
WASHINGTON, D.C. 20555-0001

April 12, 2017

Gerard van Noordennen
Vice President, Regulatory Affairs
EnergySolutions
2105 S. Bascom Ave. Suite 230
Campbell, CA 95008

SUBJECT: CERTIFICATE OF COMPLIANCE NO. 9320, REVISION NO. 4, FOR THE
MODEL NO. MIDUS PACKAGE

Dear Mr. van Noordennen:

As requested by your letter dated January 30, 2017, (Agencywide Documents Access and Management System (ADAMS) Accession No. ML17039A879), EnergySolutions (the applicant), requested a revision to the Certificate of Compliance (CoC) for the Model No. MIDUS transportation package (Model No. MIDUS). The applicant also submitted a consolidated application by letter dated January 30, 2017 (ADAMS Accession No. ML17039A888). Changes made to the enclosed certificate are indicated by vertical lines in the margin. The staff's Safety Evaluation Report is also enclosed.

EnergySolutions is registered as user of the package under the general license provisions of Title 10 of the *Code of Federal Regulations* (10 CFR) 71.17. This approval constitutes authority to use the package for shipment of radioactive material and for the package to be shipped in accordance with the provisions of 49 CFR 173.471.

G. van Noordennen

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If you have any questions regarding this certificate, please contact Norma García Santos of my staff at (301) 415-6999.

Sincerely,

/RA/

John McKirgan, Chief
Spent Fuel Licensing Branch
Division of Spent Fuel Management
Office of Nuclear Material Safety
and Safeguards

Docket No. 71-9320
CAC No. L25184

Enclosures:

1. Certificate of Compliance
No. 9320, Rev. No. 4
2. Safety Evaluation Report

cc w/encls.: R. Boyle, U.S. DOT
J. Shuler, U.S. DOE

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MODEL NO. MIDUS PACKAGE, DATED: APRIL 12, 2017

Distribution: SFST r/f NMSS r/f

http://fusion.nrc.gov/nmss/team/sfst/sfst-licensing/10_cfr_71/midus71/Shared Documents/71-9320_CoC_R4_Cover_Letter.docx

Closes CAC No. L25184.

ADAMS Package No.: ML17103A016 Letter No.: ML17103A017 Encl 1: ML17103A018
Encl 2: ML17103A019 E-Mail No.: ML17088A402

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NAME	CKenny by email		MRahimi by email		TTate by email		YDiaz Sanabria by email		JMcKirgan	
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